Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to response

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Jona to a conection or informa-	ation diffess it displays a valid OND control number.
Attorney Docket No.	67493/63
First Inventor	Patrick M. Martin
Title	PHOTOMASK HAVING AN INTERNAL SUBSTANTIALLY TRANSPARENT ETCH STOP LAYER
Express Mail Label No.	EV 335774857 US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				ADDRESS TO: Mall Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
(Submi 2. Applic See 3: 3. Specif (prefer - Descr - Cross - State - Refer or a c - Back - Brief	it an original a ant claims of 7 CFR 1.27 fication red arrangem riptive title of is Reference to ment Regard rence to seque computer prog- ground of the Summary of	and a dual small er 7. ment set if the invertion Relater ding Fed quence list are invention of the Invertion of the Invertio	ention ed Applications I sponsored R & D sting, a table, ting appendix ion		8. Nucl (if ap a. b.	Computer lectide and plicable, all Computer i. Specific Specific Specific Specific State	or CD-R in dupli Program (Appe /or Amino Acid / necessary) outer Readable ification Seque CD-ROM or C Paper	endix) Sequence Form (CR Ince Listing D-R (2 cop	Subr RF) g on: pies);	or ove copies
		ion				CCOMP	ANYING AF	PLICAT	LION	PARTS
- Claim(s) - Abstract of the Disclosure 4.				7 CFR 1.76:						
	nuation	•	Divisional	lunes	ation-in-part (0	air j	of prior application	Л 140		
Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
			19. CORRESP	NO	DENCE A	DDRESS				
Custom	ner Number	er:] oi	R V Corre	spondence	e add	ress below
Name	Charles R.	₹. Mace	do, Esq.							
Address			n & Ebenstein							
	90 Park Av							7/2 02-42		
City	New York	·		\bot	State NY			Zip Code 10016		
Country	USA			Te	elephone 212-336-8000 Fax 212-336-8001			212-336-8001		
Name (Print/Ty	pe) Brian	n A. Con	nack	_	Registrati	on No. (Att	orney/Agent)	45,343		
Signature		22_	- comuck		L			Date	9/9/0)3

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



Under the Paperwork Reduction Act of 1995, no persons are required to re

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

/@\	1	1	64.	ΛΛ
(2)	Ι,	. 1	04.	.UU

espond to a collection of mit	ormation unless it displays a valid OMB control number.
Co	omplete if Known
Application Number	TBA
Filing Date	September 9, 2003
First Named Inventor	Patrick M. Martin
Examiner Name	ТВА
Art Unit	TBA
Attorney Docket No.	67493/63

Check Credit card Money Other None Deposit Account: Deposit Account: Deposit Account: Deposit Account Number Deposit Account Account Name The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments Account Name The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments Account Name The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments The Director is authorized to: (check all that apply) Charge fee(s) indicated below Requesting publication of SIR prior to	FEE CALCULATION (continued)					
Deposit Account: Deposit Account Number Deposit Number Deposit Account Number Deposit Account Number Deposit Acco	3. ADDITIONAL FEES					
Deposit Account Number Deposit Account Name The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments Code (\$) Code (\$) 1051 130 2051 65 Surcharge - late filing fee or oath 2052 25 Surcharge - late provisional filing fee or cover sheet 1053 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for ex parte reexamination						
Number Deposit Account Name The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments 1051 130 2051 65 Surcharge - late filing fee or oath 2052 25 Surcharge - late provisional filing fee or cover sheet 1053 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for ex parte reexamination	hid					
Account Name The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments Charge fee(s) indicated below Credit any overpayments Control of the contr	٣					
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments 1053 130 Non-English specification 1812 2,520 For filing a request for exparte reexamination	\exists					
Charge fee(s) indicated below Credit any overpayments 1812 2,520 For filing a request for exparte reexamination	괵					
1804 920* Requesting publication of SIR prior to	\dashv					
Charge any additional fee(s) during the pendency of this application						
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.						
FEE CALCULATION 1251 110 2251 55 Extension for reply within first month	_					
1. BASIC FILING FEE 1252 410 2252 205 Extension for reply within second month	_					
Large Entity Small Entity 1253 930 2253 465 Extension for reply within third month	_					
Fee Fee Fee Fee Description Fee Paid 1254 1,450 2254 725 Extension for reply within fourth month	╝					
1001 750 2001 375 Little files for 1255 1.970 2255 985 Extension for reply within fifth month	_					
1002 330 2002 165 Design filling fee 750.00 1401 320 2401 160 Notice of Appeal	\Box					
1003 520 2003 260 Plant filing fee 1402 320 2402 160 Filing a brief in support of an appeal						
1004 750 2004 375 Reissue filing fee 1403 280 2403 140 Request for oral hearing	_					
1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding	╝					
SUBTOTAL (1) (\$) 750.00 1452 110 2452 55 Petition to revive - unavoidable	4					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	4					
Fee from 1501 1,300 2501 650 Utility issue fee (or reissue)	┙					
Extra Claims below Fee Paid 1502 470 2502 235 Design issue fee Total Claims 29 -20** = 9 X 18.00 = 162.00 4503 630 3503 345 Pleat issue fee	_					
Independent 6 3** - 3 V 84 01 252 00	4					
Multiple Dependent	4					
Large Entity Small Entity	-					
Fee	\dashv					
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20 8021 40 8021 40 Recording each patent assignment per property (times number of properties)						
1809 750 2809 375 Filling a submission after final rejection	コ					
(67 617 1.125(4))	\dashv					
1203 280 2203 140 Multiple dependent claim, if not paid 1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))	\Box					
over original patent 1801 750 2801 375 Request for Continued Examination (RCE)						
1205 18 2205 9 ** Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination of a design application						
SUBTOTAL (2) (\$) 414.00 Other fee (specify)	_					
**Preduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0						

er mannber previ	ously paid, if greater, i or itelastics, see above				(Φ) (Φ)
SUBMITTED BY				(Complete ((if applicable))
Name (Print/Type)	Brian A. Comack	Registration No. (Attorney/Agent)	45,343	Telephone	212-336-8000
Signature	Bri Comeste			Date	9/9/03

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

AMSTER, ROTHSTEIN & EBENSTEIN

MORTON AMSTER
JESSE ROTHSTEIN (1934-2003)
DANIEL S. EBENSTEIN
PHILIP H. GOTTFRIED MICHAEL J. BERGER
NEIL M. ZIPKIN
ANTHONY F. LO CICERO
KENNETH P. GEORGE
ABRAHAM KASDAN, PH.D. IRA E. SILFIN CHESTER ROTHSTEIN CRAIG J. ARNOLD

SENIOR COUNSEL CHARLES R. MACEDO MARK J. ROSENBERG KENNETH M. BERNSTEIN

OF COUNSEL JERRY D. DAINOW ATTORNEYS AT LAW

PATENTS . TRADEMARKS . COPYRIGHTS

90 PARK AVENUE NEW YORK, NEW YORK 10016

TELEPHONE: (212) 697-5995 FACSIMILE: (212) 286-0854

NEAL L. ROSENBERG DENISE A. LINDENAUER RICHARD S. MANDARO NANCY M. DODDERIDGE NATALIE BOGDANOS PATRICK BOLAND* TREBOR LLOYD JOSEPH M. CASINO JOHN S. ECONOMOU MICHAEL V. SOLOMITA HOLLY PEKOWSKY MICHAEL P. KENNEY MARION P. METELSKI* MAX VERN DANA R. METES

BRIAN A. COMACK MARC J. JASON ELIE H. GENDLOFF, PH.D.* DAVID MITNICK CHARLES W. RATH BERNARD MAISTER, M.D. DAVID A. BOAG KAREN J. BERNSTEIN MATTHIEU HAUSIG JUNG HAHM REIKO KAJI ALAN MILLER, PH.D.

*NOT ADMITTED IN NEW YORK

KARL J. KOLBINGER

September 9, 2003

Via Express Mail

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 "Express Mail" mailing label No. EV 335774857 US

Date of Deposit: September 9, 2003.

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name: Brian A Comack Signature:

Re: New U.S. Utility Patent Application

TITLE: PHOTOMASK HAVING AN INTERNAL SUBSTANTIALLY

TRANSPARENT ETCH STOP LAYER

Inventors: Patrick M. Martin, Matthew Lassiter, Darren Taylor,

Michael Cangemi and Eric Poortinga

Our File: 67493/63

Dear Sir:

Pursuant to 37 C.F.R. §1.53, enclosed please find a new U.S. Patent Application in the names of Patrick M. Martin, Matthew Lassiter, Darren Taylor, Michael Cangemi and Eric Poortinga entitled PHOTOMASK HAVING AN INTERNAL SUBSTANTIALLY TRANSPARENT ETCH STOP LAYER, including the following:

- a Utility Patent Application Transmittal cover sheet (Form PTO/SB/05) (1 page);
- a Fee Transmittal (Form PTO/SB/17) (1 page);
- 3. Unexecuted Declaration (3 pages);
- a complete patent application (28 pages), including a specification (21 pages), claims (6 pages) and abstract (1 page);
- 5. Information Disclosure Statement with PTO/SB/08A, PTO/SB/08B and copies of nine (9) of the cited references, i.e., non-patent literature;

- 6. an AR&E check for \$1,164.00 to cover the filing fee; and
- 7. a return receipt postcard.

Please acknowledge receipt of the enclosed papers by stamping the enclosed postcard and returning the same.

Respectfully submitted,

AMSTER, ROTHSTEIN & EBENSTEIN

Attorneys for Applicants

90 Park Avenue

New York, New York 10016

(212) 697-5995

Dated:

September 9, 2003

New York, New York

By:_

Brian A. Comack

Registration No. 45,343